DSP-2, encoded by 564 base pairs

```
  1  CTTTTCCTGT ATTTTTTTGC TTCATTCTTG GTGTTTCGCT GACTGCTGAC CACTGACCCA
 61  CCGCCTTGAT GACAGCACCC TCGTGTGCCT TCCCAGTTCA GTTCCGGCAG CCCTCAGTCA
121  GCGGCCTCTC GCAGATAACC AAAAGCCTGT ATATCAGCAA TGGTGTGGCC GCCAACAACA
181  AGCTCATGCT GTCTAGCAAC CAGATCACCA TGGTCATCAA TGTCTCAGTG GAGGTAGTGA
241  ACACCTTGTA TGAGGATATC CAGTACATGC AGGTACCTGT GGCTGACTCC CCTAACTCAC
301  GTCTCTGTGA CTTCTTTGAC CCTATTGCTG ACCATATCCA CAGCGTGGAG ATGAAGCAGG
361  GCCGTACTTT GCTGCACTGT GCTGCTGGTG TGAGCCGCTC AGCTGCCCTG TGCCTCGCCT
421  ACCTCATGAA GTACCACGCC ATGTCCCTGC TGGACGCCCA CACGTGGACC AAGTCATGCC
481  GGCCCATCAT CCGACCCAAC AGCGGCTTTT GGGAGCAGCT CATCCACTAT GAGTTCCAAT
541  TGTTTGGCAA GAACACTGTG CACATGGTCA GTTCCCCAGT GGGAATGATC CCTGACATCT
601  ATGAGAAGGA AGTCCGTTTG ATGATTCCAC TGTGAGCCAT CCCACGAGCC CCTGCATTGG
661  AGTCAGAGGT ACAGATCTAT TGTTGATCTT ACACCAAGAT CCAAACTTGA ACATTCTACT
721  TTTGTTGATA CAGAAAAAAA CAGATGATGC CTTTTATGAG CACAAAAAAG AGTTGCTGTA
781  GCTTTTAACT TTATAATCCA TTTTTTTTCA GATTAAACTA ATTGTGAGAT GGTG
```

Figure 1

Translated, 188 amino acids

MTAPSCAFPVQFRQPSVSGLSQITKSLYISNGVAANNKLMLSSNQITMVINVSVEVVNTLYEDIQY
MQVPVADSPNSRLCDFFDPIADHIHSVEMKQGRTLLHCAAGVSRSAALCLAYLMKYHAMSLLDA
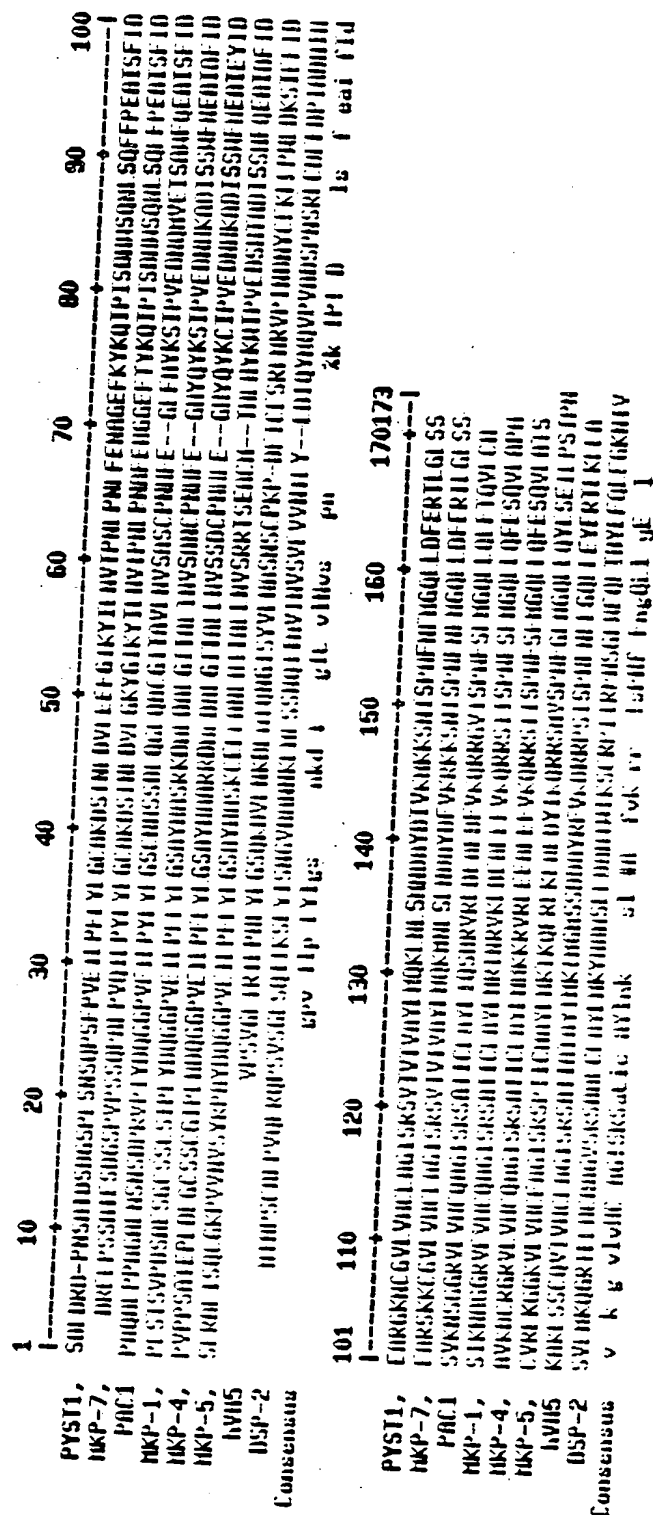HTWTKSCRPIIRPNSGFWEQLIHYEFQLFGKNTVHMVSSPVGMIPDIYEKEVRLMIPL

Figure 2

PYST1,
HKP-7,
PAC1
MKP-1,
MKP-4,
MKP-5,
hVH5
DSP-2
Consensus

PYST1,
HKP-7,
PAC1
MKP-1,
MKP-4,
MKP-5,
hVH5
DSP-2
Consensus

Figure 3